

RACKBULL BOPLAN RACK PROTECTOR SPECIFICATION SHEET

Revision: 19 February 2019 5:26 PM
Boplan reference: RPL-0600...



PRODUCT SPECIFICATIONS

APPLICATION

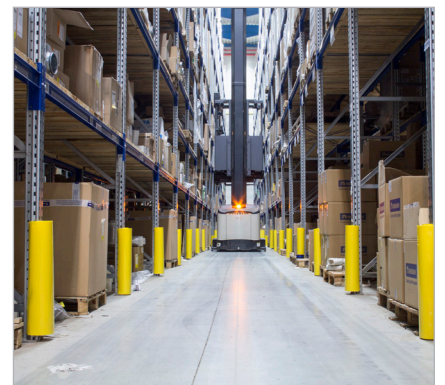
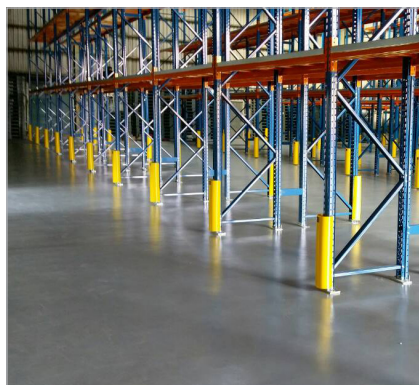
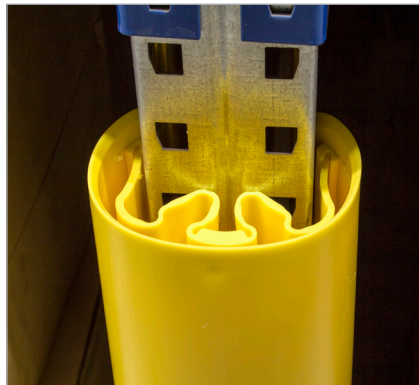
Environment	Optimal protection of the uprights of pallet racking systems against manoeuvring fork lifts. Absorbs multiple impacts without damaging the metal rack beam. Two versions available (Large and X-Large) for compatibility with most metal rack beams.	
Installation	Snaps over the metal rack beam. Possible to put multiple Rackbulls on top of each other.	
Operational temperature	-20°C up to +40°C	
Indoor / Outdoor	Fit for indoor and outdoor use	
Advisory speed	2.5 km/h	For gross weight vehicle of 2500 kg
	1.5 km/h	For gross weight vehicle of 5000 kg

MATERIAL

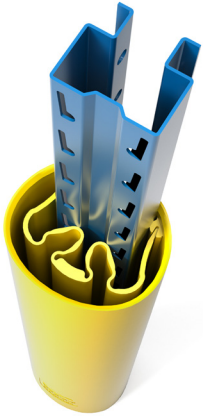
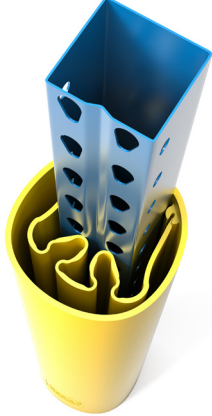
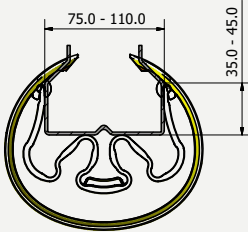
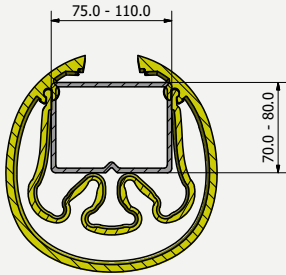
Rackbull	HDPE - UV resistant - Fire class HB* - Non conductive - Impervious to most chemical products**	
----------	--	--

COLORS


Rackbull	Yellow (other colors on request)	
----------	----------------------------------	--



DIMENSIONS

	RACKBULL Large	RACKBULL X-Large
Dimensions Rackbull	600 mm x 142 mm x 126 mm	600 mm x 146 mm x 150 mm
Weight Rackbull	1600 gram	2030 gram
		
		
Rack leg dimensions	width : 75 mm - 110 mm depth: 35 mm - 45 mm	width : 75 mm - 110 mm depth: 70 mm - 80 mm

IMPACT PERFORMANCE

Test conditions	Ambient temperature	20°C	
	Description of test	A metal blade of 40 kg falls from 1 meter on the Rackbull assembled on a metal rack upright.	
	Success criteria	The metal rack upright does not show a deformation of more than 3 mm.	
Certification	TÜV NORD Voluntary Test according to DIN EN 15512 chapter 6.4.1 / 1326KU01460		
Impact Energy	1000 Joule		

REFERENCE LIST - RACKBULL

RPL-0600-35YE	RackBull L protector Yellow			
RPXL-0600-70YE	RackBull XL protector Yellow			 Opening for cable tie
RPIK-0001-S200	RackBull installation kit (2 handles included)			
RP099-0001-0001	Universal Impact PE Foam for Rackbull L/XL			
RP099-0001-0003	PE Foam cap for Rackbull L			
RP009-LOGO-1C	Rackbull logo print 1 color max 50x70 mm			
RP009-LOGO-2C	Rackbull logo print 2 colors max 50x70mm			
RP009-LOGO-STUC1C	Rackbull logo print- startup cost -1 color			
RP009-LOGO-STUC2C	Rackbull logo print -startup cost - 2 colors			

